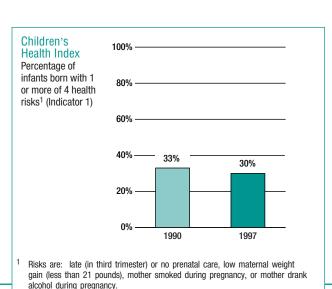
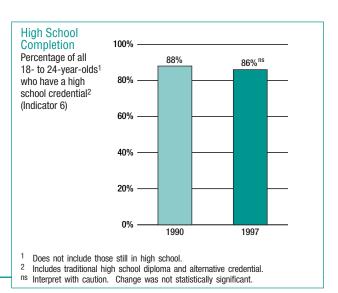
## Range of **COLORADO** Colorado U.S. **State Scores** baseline update progress? baseline update progress? baseline **GOAL 1 Ready to Learn** 1. Has the percentage of infants born in the state with 1 or more of 4 health risks 4 ŧ decreased? (1990 vs. 1997)\* 33% 30% 37% 33% 25-48% 24-45% 4 2. Has the percentage of fully immunized 2-year-olds increased? (1994 vs. 1997) 75% 75% 78% 61-88% 71-87% 75% 3. Has the percentage of infants born at low birthweight decreased? (1990 vs. 1997) 8% 9% 8% 5-15% 3-13% 4. Has the percentage of mothers receiving early prenatal care increased? (1990 vs. 1997) 78% 83% 76% 83% 4 57-90% 47-87% 5. Has the number of children with disabilities in preschool (per 1,000 3- to 5-year-olds) 27 45 increased? (1991 vs. 1998) 16-68 14-96 GOAL 2 **School Completion** 6. Has the high school completion rate increased? (1990 vs. 1997) 88% 86% 86% 85% 77-96% 75-95% 7. Has the high school dropout rate decreased? (1992 vs. 1997)\* 3-12% 3-12% GOAL 3 **Student Achievement and Citizenship** 8. Reading: Has the percentage of students scoring at or above Proficient increased • in Grade 4? (1992 vs. 1998)\* 31% 25% 34% 29% 3-38% 8-46% • in Grade 8? (1998) 30% 33% 10-42% 9. Writing: Has the percentage of students scoring at or above Proficient increased • in Grade 8? (1998) 27% 27% 9-44%



- Comparable national data are not available.
- Data not available.
- \* Baseline years and most recent update years may differ by state for this indicator. See Appendix B for more information.
- See pages 245-246 for an explanation of statistical significance. See pages 16-19 for a Guide to Reading the State Pages.

See Appendix B for technical notes and sources.

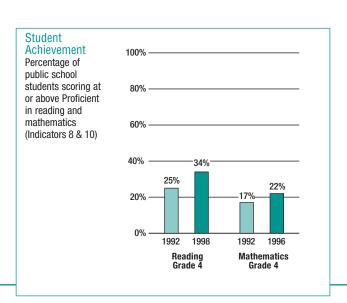


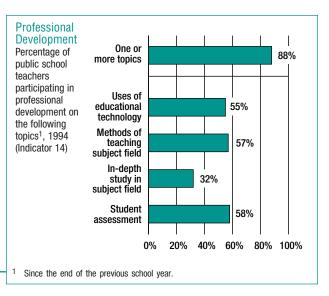


COLORADO		Colorado			U.S.			Range of State Scores	
	baseline	update	progress?	baseline	update	progress?	baseline	update	
GOAL 3 Student Achievement and Citizenship (continued)									
10. Mathematics: Has the percentage of students scoring at or above Proficient increased									
• in Grade 4? (1992 vs. 1996)*	17%	22%	<b>†</b>	18%	21%	<b>†</b>	5-27%	3-31%	
• in Grade 8? (1990 vs. 1996)*	17%	25%	<b>†</b>	15%	24%	<b>†</b>	1-27%	5-34%	
11. Science: Has the percentage of students scoring at or above Proficient increased									
• in Grade 8? (1996)	32%	_		29%	_		5-41%	_	
12. Has the number of Advanced Placement examinations receiving a grade									
of 3 or higher (per 1,000 11th and 12th graders) increased? (1991 vs. 1999)	72	93	<b>†</b>	55	97	<b>†</b>	9-177	19-244	
GOAL 4 Teacher Education and Professional Development									
13. Has the percentage of public secondary school teachers who hold									
a degree in their main teaching assignment increased? (1991 vs. 1994)	74%	66%	+	66%	63%	+	51-85%	50-81%	
• a teaching certificate in their main teaching assignment increased? (1991 vs. 1994)	93%	93%	<b>↔</b>	94%	93%	<b>+</b>	91-100%	89-100%	
14. Has the percentage of public school teachers participating in professional									
development programs on 1 or more selected topics increased? (1994)	88%	_		85%	_		76-98%	_	
15. Has the percentage of public school teachers with training to teach limited									
English proficient students increased? (1994)	21%	_		16%	_		4-81%	_	
16. Has the percentage of public school teachers participating in formal									
teacher induction programs during their first year of teaching increased? (1991 vs. 1994)	20%	24%	$\leftrightarrow$	22%	27%	<b>†</b>	6-42%	7-48%	



- Data not available.
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## Range of **COLORADO** Colorado U.S. State Scores baseline update baseline update progress? baseline update progress? **GOAL 5 Mathematics and Science** 17. Has the state's international standing improved in 14 out of 41 countries would be 20 out of 40 countries 6-38 • Grade 8 mathematics achievement? (1996) expected to score above Colorado scored above the U.S. countries 1 out of 41 countries would be 9 out of 40 countries 1-38 • Grade 8 science achievement? (1996) expected to score above Colorado scored above the U.S. countries 18. Has the percentage of public school 8th graders whose mathematics teachers report that they • have students work in small groups or with a partner increased? (1996) 66% 45-92% 75% • address algebra and functions increased? (1996) 55% 45-82% 57% address reasoning and analytical ability increased? (1996) 45% 52% 39-64% 19. Has the percentage of public school 8th graders who have computers available in their mathematics classroom increased? (1996) 27% 30% 7-54% 20. Has the percentage of mathematics and science degrees awarded to • all students increased? (1991 vs. 1996) 48% 51% 39% 43% 1 25-49% 16-54% minority (Black, Hispanic, American Indian/Alaskan Native) students increased? (1991 vs. 1996) 46% 49% 39% 40% ŧ 22-64% 24-57% 1 • female students increased? (1991 vs. 1996) 43% 48% 35% 41% 23-46% 15-52% **GOAL 6 Adult Literacy and Lifelong Learning**

76%

73%

52%

70%

61%

71%

58%

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46-77%

58-95%

50-74%

61-91%

47-69%



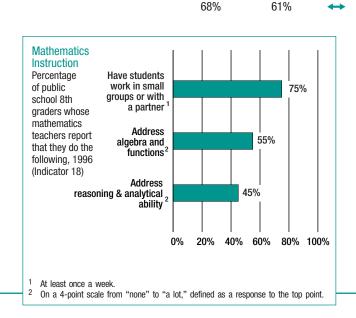
22. Has the percentage of U.S. citizens who report that theyregistered to vote increased? (1988 vs. 1996)

voted increased? (1988 vs. 1996)

21. Has the percentage of adults scoring at the 3 highest levels in prose literacy increased? (1992)

- Indicators are not the same at the national and state levels.
- Data not available.
- $\quad \ \ \,$  See pages 245-246 for an explanation of statistical significance. See pages 16-19 for a Guide to Reading the State Pages.

See Appendix B for technical notes and sources.



## Range of **COLORADO** Colorado U.S. **State Scores** baseline baseline update progress? baseline update progress? update **GOAL 6** Adult Literacy and Lifelong Learning (continued) 23. Has postsecondary enrollment increased? (1992 vs. 1996) 50% 53% ŧ 33-68% 40-73% • GOAL 7 Safe, Disciplined, and Alcohol- and Drug-free Schools 24. Has student marijuana use decreased? (1995)\* 29% 7-32% 25. Has student alcohol use (5 or more drinks in a row) decreased? (1995)\* 35% 13-43% 26. Has the availability of drugs on school property decreased? (1995)\* 34% 20-46% 27. Has the percentage of students threatened or injured with a weapon while on school property decreased? (1995)\* 10% 4-11% 28. Has the percentage of students involved in physical fights on school property decreased? (1995)\* 16% 12-19% 29. Has the percentage of students carrying weapons on school property decreased? (1995)\* 12% 7-14% 30. Has the percentage of students who do not feel safe at school decreased? (1995)\* 4% 3-16% 31. Has teacher victimization decreased? (1994) 14% 15% 8-26% 32. Have student disruptions that interfere with teaching decreased? (1991 vs. 1994) 40% 49% 37% 46% 23-60% 33-65% GOAL 8 **Parental Participation** 33. Has the percentage of schools with minimal parental involvement decreased, according to • public school teachers? (1991 vs. 1994) 25% 26% 9-44% 13-50% 8% 1 3-27% 17% 4-22% public school principals? (1991 vs. 1994) 34. Has the influence of parent associations on school policy increased? (1991 vs. 1994) 28% 50% 8-37% 12-50%



- Indicators are not the same at the national and state levels.
  Data not available.
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